

## Abstract

A method of detecting genes which comprises detecting gene polymorphisms in allergy-predisposition-related genes; i.e., interleukin 12 receptor IL-1  $\beta$ 2 chain and  $\beta$ 1 chain genes, interleukin 18 receptor  $\alpha$  chain gene, interferon  $\gamma$  receptor 1 chain gene and interleukin 12·p40 subunit gene, to thereby detect allergic predisposition. Use of the present method enables contribution to the prevention of onset of allergic diseases and to the treatment of allergic diseases.